

DuPont Agricultural Products

"..... A Growing Partnership With Nature"



SPECIAL LOCAL NEED 24(C)LABELING

ACCENT® HERBICIDE FOR WEED CONTROL IN SWEET CORN GROWN FOR PROCESSING

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF IDAHO

ACCENT® HERBICIDE

EPA Reg. No. 352-560

FOR WEED CONTROL IN SWEET CORN GROWN FOR PROCESSING IN THE STATE OF IDAHO

Directions for Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

DuPont "Accent" Herbicide may be applied to irrigated sweet corn grown for processing. Consult the "Accent" label for additional requirements, restrictions and precautions.

When to Apply

Drop Nozzles: "Accent" may be applied using drop nozzles up until the corn is 18" tall as measured from the ground to the crest of the highest hanging leaf. Do not apply to sweet corn taller than 18 inches OR THAT EXHIBITS 6 OR MORE COLLARS (V6), WHICHEVER IS MORE RESTRICTIVE. Only one application of "Accent" is allowed per year.

Broadcast: "Accent" may be applied as a broadcast spray up until the corn is 12" tall as measured from the ground to the crest of the highest hanging leaf. Do not apply to sweet corn taller than 12 inches OR THAT EXHIBITS 4 OR MORE COLLARS (V4), WHICHEVER IS MORE RESTRICTIVE. Only one application of "Accent" is allowed per year.

Application Timing and Environmental Conditions

Certain environmental conditions can cause stress to sweet corn. The combined effects of environmental stress plus herbicide stress can cause crop injury in the form of reduced yield and/or malformed ears. To minimize the risk of crop injury, apply "Accent" during periods when minimum nighttime temperatures are above 40 degrees F and daily high temperatures are greater than 50 degrees F and less than 90 degrees F.

Applications made during, immediately following or immediately preceding large fluctuations in day/night temperatures or when daily high temperatures are less than 50 degrees F or greater than 90 degrees F may result in crop injury.

Late planted sweet corn can be especially prone to hot weather related stress. To minimize the risk of crop injury, watch weather conditions carefully before deciding to use "Accent"; apply using drop nozzles, or do not use "Accent" during this part of the growing season.

Varieties

Sweet corn varieties differ in their tolerance to "Accent". "Accent" is recommended for use on the following varieties: golden jubilee, super sweet jubilee, vantage, citadel, and crisp'n sweet 710. Varieties other than those listed have not been tested and may be sensitive to "Accent". DuPont is not responsible for any crop injury arising from the use of "Accent" on other varieties of sweet corn.

How to Use

Apply "Accent" at 0.66 ounces per acre (one soluble packet treats 4 acres) on processing sweet corn for selective postemergence grass control. See Federal label for weeds controlled.

"Accent" performs best when applied to actively growing weeds at weed heights no greater than those given in the rate guide. Applications made to weeds larger than the size indicated or to weeds under stress may result in unsatisfactory control.

Adjuvants

Always add either a crop oil concentrate (1% v/v + 1 gal/100), methylated seed oil (1% v/v = 1 gal/100) or nonionic surfactant (0.25% v/v = 1 qt/100). The addition of an ammonium nitrogen fertilizer such as 28-0-0 (2-4 qt per acre), 10-34-0 (1-2 qt per acre) or ammonium sulfate (21-0-0) at 2-4 lb per acre is also recommended.

Application Methods

Apply "Accent" using properly calibrated ground equipment only. Use flat fan nozzles at 20 to 40 psi and use a minimum of 10 gal water per acre. Increase both spray volume and pressure as weed density and size increase.

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For broadcast applications, position nozzles to avoid applying an excessive rate directly over the rows and into the corn plant whorl.

Important: For broadcast sprays, position boom height from top of corn plants, not ground level. For 80 degree nozzles, boom height should be at least 17 to 19 inches from top of corn plants. For 110 degree nozzles, boom height should be at least 15 to 18 inches from top of corn plants. Consult spray tip manufacturers recommendations for proper boom height settings for your type of spray nozzle.

For directed sprays, use drop nozzles positioned in the center of row spacing and adjust so that only the bottom part of the corn plant is contacted by spray. Keep spray out of whorl.

Tank Mixes

Do not tank mix "Accent" with any other product except those specified on this label. Atrazine can be tank mixed with Accent" for improved control of broadleaf weeds. See the Atrazine label for additional information on rates to use and weeds controlled. Do not apply this tank mix to corn taller than 12 inches.

Rotational Crops

Follow rotational intervals on "Accent" federal label.

Restrictions and Limitations

Applying "Accent" to processing sweet corn under stress may result in crop injury. Stress may be caused by:

- nighttime temperatures below 40 degrees
- daytime temperatures below 50 degrees or above 90 degrees
- wide fluctuations in temperature just before or after application
- environmental conditions such as drought, water saturated soils, soil compaction, hail damage, or frost
- · disease, insect, or nematode damage
- prior herbicide, or carryover from a previous herbicide application

The user assumes all responsibility associated with applications of "Accent" to sweet corn.

Do not make a broadcast application where any organophosphate soil insecticides have been used at planting. If an organophosphate soil insecticide (other than Counter) has been used at planting, the risk of crop injury can be reduced by using "Accent" as a post-directed spray with drop nozzles positioned to keep spray out of whorl.

Do not use "Accent" where Counter soil insecticide has been used at planting.

Do not apply any foliar organophosphate insecticide or any other herbicide within 7 days before or 3 days after an application of "Accent".

Broadcast application of "Accent" to sweet corn previously treated with Thimet¹, Dyfonate², Mocap³ or Lorsban⁴ soil insecticide may cause unacceptable crop injury and is not recommended.

IF A SOIL INSECTICIDE IS REQUIRED, FURADAN, FORCE, OR AZTEC ARE RECOMMENDED AS THEY DO NOT INTERACT WITH "ACCENT".

Do not tankmix "Accent" with Basagran's or Laddock's as severe crop injury may occur.

Applications within 4 hours of rain may reduce weed control.

A timely cultivation may be necessary to control weeds that emerge after an application of "Accent". Do not cultivate within 10 days prior to the application because weed control might be reduced by pruning roots and placing weeds under stress. Optimum timing for cultivation is 7-14 days after an "Accent" application.

To avoid subsequent injury to crops other than corn, thoroughly clean all mixing an spray equipment immediately following application.

Refer to label for cleanout procedure.

Do not graze or feed forage, hay, or straw from treated areas to livestock within 30 days of "Accent" application.

IMPORTANT

BEFORE USING "ACCENT, READ AND FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE EPA-REGISTERED LABEL.

This bulletin contains new or supplemental instructions for use of this product which do not appear on the EPA-registered package label. Follow the instructions carefully.

This labeling must be in the possession of the user at the time of pesticide application.

(Replaces H-62970)

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² Registered trademark of Zeneca Ag Products

³ Registered trademark of Rhone-Poulenc

⁴ Registered trademark of Dow Elanco

⁵ Registered trademark of BASF